

The Archer Steel Wheelbarrow.

The Archer Iron Works, Chicago, manufacturers of ornamental and structural iron work, have issued a catalogue with special reference to the steel wheelbar-



Fig. 1.—The Archer Steel Wheelbarrow.

rows which they make and shown herewith. The wheels have the Archer tubular barrels, made of wrought iron; the spokes are of $\frac{3}{4}$ -inch round rod, three of which are strongly welded, forming one-half of wheel. These verge symmetrically from bearing to periphery,

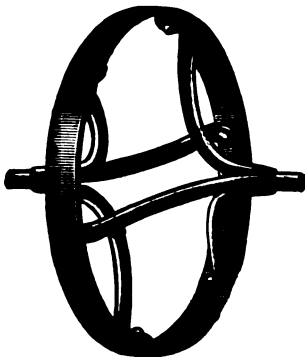


Fig. 2.—The Archer Barrow Wheel.

giving a breadth across from hub to hub of 18 inches, which is referred to as a feature of great strength and as preventing upsetting while loading. The rim is made of $1\frac{1}{2}$ x 3-8 inch iron, and spokes are riveted to rim with 3-8-inch rivets.
